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TITLE:

Chlorinated rubber composition having excellent

releasing property

INVENTOR: KIM, O Y; YOON, S H

PATENT-ASSIGNEE: LG CABLE CO LTD[GLDS]

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PATENT-FAMILY:

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APPLICATION-DATA:

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ABSTRACTED-PUB-NO: KR2003037142A

BASIC-ABSTRACT: \

NOVELTY - A chlorinated rubber composition, which comprises a specific resin component, maleinized polybutadiene, and thus shows maximized releasing property.

DETAILED DESCRIPTION - The chlorinated rubber composition having excellent releasing property, comprises 100 parts by weight of rubber selected from chlorosulfonated polyethylene rubber (CSM), chlorinated polyethylene rubber (CPE), epichlorohydrin rubber (ECO), or chloroprene rubber (CR), which are a rubber material containing chloro-group, and 0.1-5 parts by weight of maleinized polybutadiene. The maleinized polybutadiene has 2-15 maleic anhydrides per a repeating unit, a number average molecular weight of 1000-6000 g/mol, and a viscosity of 50-1000 poise.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: CHLORINATED RUBBER COMPOSITION RELEASE PROPERTIES

DERWENT-CLASS: A18 A21

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